

**10/775,241**

**Welcome to DialogClassic Web(tm)**

\*\*\* DIALOG HOMEBASE(SM) Main Menu \*\*\*

Information:

1. Announcements (new files, reloads, etc.)
2. Database, Rates, & Command Descriptions
3. Help in Choosing Databases for Your Topic
4. Customer Services (telephone assistance, training, seminars, etc.)
5. Product Descriptions

Connections:

6. DIALOG(R) Document Delivery
7. Data Star(R)

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/H = Help      /L = Logoff      /NOMENU = Command Mode

Enter an option number to view information or to connect to an online service. Enter a BEGIN command plus a file number to search a database (e.g., B1 for ERIC).

?

B AUTO

09dec06 21:03:33 User264717 Session D542.1

\$0.00 0.193 DialUnits FileHomeBase

\$0.00 Estimated cost FileHomeBase

\$0.03 INTERNET

\$0.03 Estimated cost this search

\$0.03 Estimated total session cost 0.193 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 8: Ei Compendex(R) 1970-2006/Nov W4

(c) 2006 Elsevier Eng. Info. Inc.

**\*File 8: The file has been reprocessed and accession numbers**  
have changed. See HELP NEWS988 for details.

File 25: Weldasearch 1966-2006/Nov

(c) 2006 TWI Ltd

File 36: MetalBase 1965-20061209

(c) 2006 The Thomson Corporation

File 63: Transport Res(TRIS) 1970-2006/Oct

(c) fmt only 2006 Dialog

File 65: Inside Conferences 1993-2006/Dec 08

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File 81: MIRA - Motor Industry Research 2001-2006/Sep

(c) 2006 MIRA Ltd.

File 94: JICST-EPlus 1985-2006/Aug W3

(c) 2006 Japan Science and Tech Corp(JST)

File 95: TEME-Technology & Management 1989-2006/Dec W1

(c) 2006 FIZ TECHNIK

File 266: FEDRIP 2006/Aug

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Set Items Description

--- -----

?

S ((ALTERNAT? (3W) TRANSMI?) (4N) FRAME) AND (COMMUNICAT? (3N) FRAME) AND (ECU  
OR (ELECTRICAL (W) CONTROL? (W) UNIT?) AND PD<=030219

>>>Unmatched parentheses

?

S ((ALTERNAT? (3W) TRANSMI?) (4N) FRAME) AND (COMMUNICAT? (3N) FRAME) AND (ECU  
OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=03021

9

>>>One or more prefixes are unsupported

>>> or undefined in one or more files.

>>>File 25 processing for PD= : PD=030219

>>> started at PD=19080000 stopped at PD=19920106

>>>File 63 processing for PD= : PD=030219

>>> started at PD=DATED stopped at PD=19680517

>>>File 81 processing for PD= : PD=030219

>>> started at PD=19390728 stopped at PD=19920325

486671 ALTERNAT?

999411 TRANSMI?

137789 FRAME

0 ALTERNAT?(3W)TRANSMI?(4N)FRAME

925718 COMMUNICAT?

137789 FRAME

648 COMMUNICAT?(3N)FRAME

2052 ECU

710973 ELECTRICAL

3411875 CONTROL?

967494 UNIT?

39 ELECTRICAL(W)CONTROL?(W)UNIT?

1582382 PD<=030219

S1 0 ((ALTERNAT? (3W) TRANSMI?) (4N) FRAME) AND (COMMUNICAT?  
(3N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W)  
UNIT?)) AND PD<=030219

?

S ((ALTERNAT? (5W) TRANSMI?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME) AND (ECU  
OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=03021

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486671 ALTERNAT?

999411 TRANSMI?

137789 FRAME

2 ALTERNAT?(5W)TRANSMI?(6N)FRAME

925718 COMMUNICAT?

137789 FRAME

1395 COMMUNICAT?(8N)FRAME

2052 ECU

710973 ELECTRICAL

3411875 CONTROL?

967494 UNIT?  
 39 ELECTRICAL(W)CONTROL?(W)UNIT?  
 1582382 PD<=030219  
 S2 0 ((ALTERNAT? (5W) TRANSMI?) (6N) FRAME) AND (COMMUNICAT?  
 (8N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W)  
 UNIT?)) AND PD<=030219  
 ?  
 S ((TRANSMIT? (5W) ALTERNAT?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME) AND (ECU  
 OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=0302  
 19  
 >>>One or more prefixes are unsupported  
 >>> or undefined in one or more files.  
 >>>File 25 processing for PD= : PD=030219  
 >>> started at PD=19080000 stopped at PD=19920106  
 >>>File 63 processing for PD= : PD=030219  
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 >>>File 81 processing for PD= : PD=030219  
 >>> started at PD=19390728 stopped at PD=19920325  
 200184 TRANSMIT?  
 486671 ALTERNAT?  
 137789 FRAME  
 2 TRANSMIT?(5W)ALTERNAT?(6N)FRAME  
 925718 COMMUNICAT?  
 137789 FRAME  
 1395 COMMUNICAT?(8N)FRAME  
 2052 ECU  
 710973 ELECTRICAL  
 3411875 CONTROL?  
 967494 UNIT?  
 39 ELECTRICAL(W)CONTROL?(W)UNIT?  
 1582382 PD<=030219  
 S3 0 ((TRANSMIT? (5W) ALTERNAT?) (6N) FRAME) AND (COMMUNICAT?  
 (8N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W)  
 UNIT?)) AND PD<=030219  
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\$0.00 Estimated cost FileHomeBase

\$0.03 INTERNET

\$0.03 Estimated cost this search

\$0.03 Estimated total session cost 0.193 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 6:NTIS 1964-2006/Nov W4

(c) 2006 NTIS, Intl Cpyrght All Rights Res

File 8:Ei Compendex(R) 1970-2006/Nov W4

(c) 2006 Elsevier Eng. Info. Inc.

**\*File 8: The file has been reprocessed and accession numbers**  
have changed. See HELP NEWS988 for details.

File 25:Weldasearch 1966-2006/Nov

(c) 2006 TWI Ltd

File 36:MetalBase 1965-20061209

(c) 2006 The Thomson Corporation

File 63:Transport Res(TRIS) 1970-2006/Oct

(c) fmt only 2006 Dialog  
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 (c) 2006 BLDSC all rts. reserv.  
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 (c)2006 Japan Science and Tech Corp(JST)  
 File 95:TEME-Technology & Management 1989-2006/Dec W1  
 (c) 2006 FIZ TECHNIK  
 File 266:FEDRIP 2006/Aug  
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Set Items Description

--- -----

?

S ((ALTERNAT? (3W) TRANSMI?) (4N) FRAME) AND (COMMUNICAT? (3N) FRAME) AND (ECU  
 OR (ELECTRICAL (W) CONTROL? (W) UNIT?) AND PD<=030219

>>>Unmatched parentheses

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648 COMMUNICAT?(3N)FRAME

2052 ECU

710973 ELECTRICAL  
3411875 CONTROL?  
967494 UNIT?  
39 ELECTRICAL(W)CONTROL?(W)UNIT?  
1582382 PD<=030219

S1 0 ((ALTERNAT? (3W) TRANSMI?) (4N) FRAME) AND (COMMUNICAT?  
(3N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W)  
UNIT?)) AND PD<=030219

?

S ((ALTERNAT? (5W) TRANSMI?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME) AND (ECU  
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999411 TRANSMI?  
137789 FRAME  
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137789 FRAME  
1395 COMMUNICAT?(8N)FRAME  
2052 ECU

710973 ELECTRICAL  
3411875 CONTROL?  
967494 UNIT?  
39 ELECTRICAL(W)CONTROL?(W)UNIT?  
1582382 PD<=030219

S2 0 ((ALTERNAT? (5W) TRANSMI?) (6N) FRAME) AND (COMMUNICAT?  
(8N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W)  
UNIT?)) AND PD<=030219

?

S ((TRANSMIT? (5W) ALTERNAT?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=0302

19

>>>One or more prefixes are unsupported

>>> or undefined in one or more files.

>>>File 25 processing for PD= : PD=030219

>>> started at PD=19080000 stopped at PD=19920106

>>>File 63 processing for PD= : PD=030219

>>> started at PD=DATED stopped at PD=19680517

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200184 TRANSMIT?

486671 ALTERNAT?

137789 FRAME

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925718 COMMUNICAT?

137789 FRAME

1395 COMMUNICAT?(8N)FRAME

2052 ECU

710973 ELECTRICAL

3411875 CONTROL?

967494 UNIT?

39 ELECTRICAL(W)CONTROL?(W)UNIT?

1582382 PD<=030219

S3 0 ((TRANSMIT? (5W) ALTERNAT?) (6N) FRAME) AND (COMMUNICAT?  
(8N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W)  
UNIT?)) AND PD<=030219

?

B411

09dec06 21:11:49 User264717 Session D542.2

\$3.24 0.444 DialUnits File6

File 411:DIALINDEX(R)

DIALINDEX(R)

(c) 2006 Dialog

\*\*\* DIALINDEX search results display in an abbreviated \*\*\*

\*\*\* format unless you enter the SET DETAIL ON command. \*\*\*

?



SF ENG

>>> 32 is unauthorized

>>> 108 is unauthorized

>>>2 of the specified files are not available

You have 38 files in your file list.

(To see banners, use SHOW FILES command)

?

S ((ALTERNAT? (5W) TRANSMI?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=03021

9

Your SELECT statement is:

S ((ALTERNAT? (5W) TRANSMI?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=030219

Items File

-----

No files have one or more items; file list includes 38 files.

One or more terms were invalid in 25 files.

?

S ((TRANSMIT? (5W) ALTERNAT?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=0302

19

Your SELECT statement is:

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Items File

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No files have one or more items; file list includes 38 files.

One or more terms were invalid in 25 files.

?

S ((TRANSMIT? (3W) ALTERNAT?) (4N) FRAME) AND (COMMUNICAT? (4N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W) UNIT?))

Your SELECT statement is:

S ((TRANSMIT? (3W) ALTERNAT?) (4N) FRAME) AND (COMMUNICAT? (4N) FRAME)  
AND (ECU OR (ELECTRICAL (W) CONTROL? (W) UNIT?))

Items File

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No files have one or more items; file list includes 38 files.

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AND (ECU OR (ELECTRICAL (W) CONTROL? (W) UNIT?))

Items File

No files have one or more items; file list includes 38 files.

?

SHOW FILES

File Name

-----

2: INSPEC\_1898-2006/Dec W1  
6: NTIS\_1964-2006/Nov W4  
8: Ei Compendex(R)\_1970-2006/Nov W4  
14: Mechanical and Transport Engineer Abstract\_1966-2006/Nov  
25: Weldasearch\_1966-2006/Nov  
31: World Surface Coatings Abs\_1976-2006/Dec  
33: Aluminium Industry Abstracts\_1966-2006/Nov  
34: SciSearch(R) Cited Ref Sci\_1990-2006/Dec W1  
35: Dissertation Abs Online\_1861-2006/Nov  
36: MetalBase\_1965-20061209  
46: Corrosion Abstracts\_1966-2006/Nov  
56: Computer and Information Systems Abstracts\_1966-2006/Nov  
57: Electronics & Communications Abstracts\_1966-2006/Nov  
60: ANTE: Abstracts in New Tech & Engineer\_1966-2006/Nov  
61: Civil Engineering Abstracts.\_1966-2006/Nov  
63: Transport Res(TRIS)\_1970-2006/Oct  
64: Environmental Engineering Abstracts\_1966-2006/Nov  
65: Inside Conferences\_1993-2006/Dec 08  
68: Solid State & Superconductivity Abstracts\_1966-2006/Nov  
81: MIRA - Motor Industry Research\_2001-2006/Sep

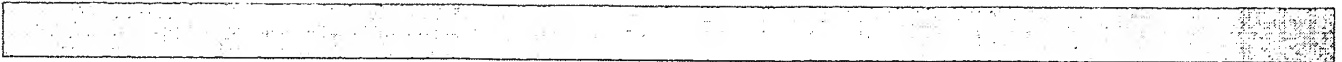
87: TULSA (Petroleum Abs)\_1965-2006/Nov W2  
94: JICST-EPlus\_1985-2006/Aug W3  
95: TEME-Technology & Management\_1989-2006/Dec W1  
96: FLUIDEX\_1972-2006/Aug  
99: Wilson Appl. Sci & Tech Abs\_1983-2006/Nov  
103: Energy SciTec\_1974-2006/Sep B1  
104: AeroBase\_1999-2006/Dec  
118: ICONDA-Intl Construction\_1976-2006/Oct  
134: Earthquake Engineering Abstracts\_1966-2006/Nov  
144: Pascal\_1973-2006/Nov W2  
239: Mathsci\_1940-2006/Jan  
240: PAPERCHEM\_1967-2006/Nov W4  
248: PIRA\_1975-2006/Nov W3  
293: Engineered Materials Abstracts\_1966-2006/Nov  
315: ChemEng & Biotec Abs\_1970-2006/Nov  
323: RAPRA Rubber & Plastics\_1972-2006/Oct  
335: Ceramic Abstracts/World Ceramics Abstracts\_1966-2006/Nov  
434: SciSearch(R) Cited Ref Sci\_1974-1989/Dec

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Edit an existing  
compose a new  
Search Query

Select a search  
to:

- Add a query  
Search Query
- Combine searches  
using AND/OR
- Delete a search
- Run a search



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